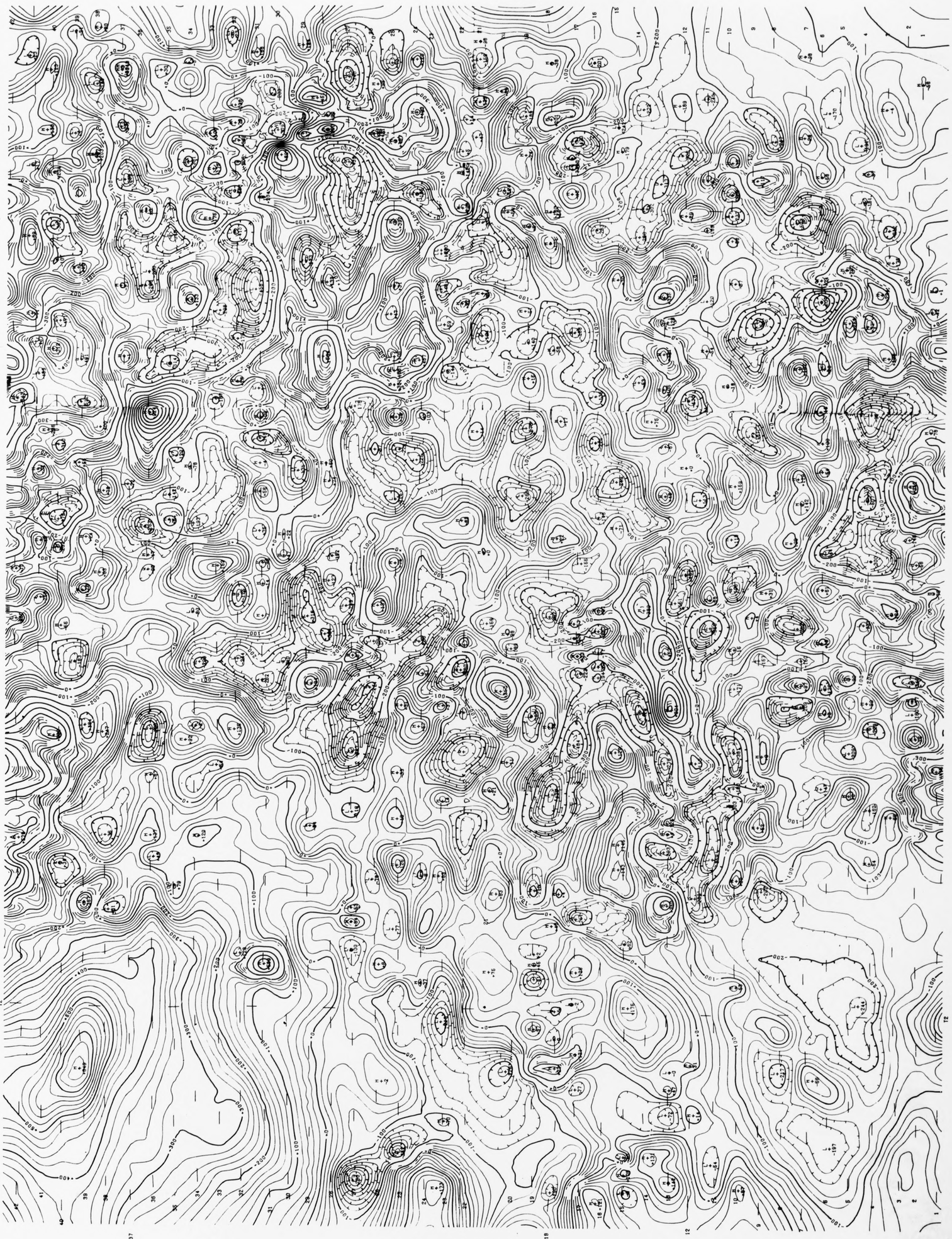
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

82-458



AEROMAGNETIC MAP OF THE RATTLESNAKE AREA, ARIZONA

BY

U.S. GEOLOGICAL SURVEY

1982

EXPLANATION

SURVEY DATE	5/5/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	FLT LINES E-W TIELINES N-S
LINE SPACING	0.5 MILES
REGIONAL FIELD REMOVED	IGRF 1975 UPDATED
CONTOUR INTERVAL	20 GAMMAS
GRID INTERVAL	125 METERS
DATA BIAS	-414.1648 GAMMAS
TOTAL INTENSITY MAG VALUE	133.55 GAMMAS
LOCATION OF VALUE	34 36'38" 111 48'03"
DATE AND TIME	5/6/81 150445

Flown and compiled by:

High Life - GES

SCALE 1:62,500

1 1/2 0 1 2 3 4 5 MILES

1 0 1 2 3 4 5 KILOMETERS

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INDEX MAP OF ARIZONA

showing location of this study area